

# Montana Land Cover Atlas

## 6110 Conifer Riparian

### DOMINANT SPECIES

Douglas-fir (*Pseudotsuga menziesii*)  
Engelmann Spruce (*Picea engelmannii*)  
Grand Fir (*Abies grandis*)  
Subalpine Fir (*Abies lasiocarpa*)  
Western Hemlock (*Tsuga heterophylla*)  
Western Red Cedar (*Thuja plicata*)



### DESCRIPTION

Riparian areas dominated by conifer forest, with total tree cover from 20-100%. Associated shrub species: alder (*Alnus spp*), bunchberry (*Cornus canadensis*), serviceberry (*Amelanchier alnifolia*), thimbleberry (*Rubus parviflorum*) twin flower (*Linnaea borealis*). Associated grass and forb species: queens cup beadlily (*Clintonia uniflora*).

### TOTAL AREA

85,004 hectares

71,033 patches

0.22 % of state

### ELEVATION

555 - 2989 m range

1426 m mean

### STATE RANGE

Occurs in riparian areas in western and south-central Montana.

